



United States Air Force

**Scientific Advisory Board**

# *Ms. Teresa F. Lunt*

*Xerox Palo Alto Research Institute*

## **EDUCATION:**

Indiana University

M.A., Applied Mathematics, 1979

Princeton, University

A.B., 1976

## **WORK EXPERIENCE:**

Xerox Palo Alto Research Institute, 1999-Present.

Principal Scientist

Area Manager, Secure Document Systems

Area Manager, Theory Group

SRI International

Associate Director, Computer Science Laboratory, 1998.

DARPA Information Technology Office

Assistant Director, Distributed Systems, 1998.

Program Manager, Information Survivability, 1994-1997.

SRI International, Computer Science Laboratory

Program Director, Secure Systems, 1992-1994.

Program Manager, 1990-1991.

Senior Computer Scientist, 1988-1989.

Computer Scientist, 1986-1987.

SYTEK, Incorporated, Data Security Division

Senior Member of Research Staff, 1984-1985.

The MITRE Corporation

Member of the Technical Staff, 1981-1984.

New Jersey Division of Water Resources

Environmental Scientist, 1979-1981 and 1977.

Indiana University, Department of Mathematics

Associate Instructor, 1977-1979.



## **AREAS OF EXPERTISE:**

Information assurance, computer security, computer science, secure database systems, intrusion detection, multilevel security.

## **PROFESSIONAL/SCIENTIFIC/HONORARY AFFILIATIONS:**

Member, IEEE; the IEEE Computer Society; ACM; IEEE CS Technical Committee on Security and Privacy; IFIP Working Group 11.3 on Database Security; IFIP WG 10.4 on Dependable Systems; Army Panel on Survivability and Lethality for the National Academy of Sciences; Program Committee Usenix Security; Program Committee Computer Security Foundations.

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